	Application No.	Applicant(s)	
	10/523,601	TIESLER, PETER	
Notice of Allowability	Examiner	Art Unit	
•	lootin IC Halman	2004	
	Justin K. Holmes	3681	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	this application. If not included inication will be mailed in due course. THIS	
1. This communication is responsive to <u>7/30/07</u> .			
2. The allowed claim(s) is/are 23-25 and 27-44.		•	
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>		or (f).	
2. Certified copies of the priority documents have		n No	
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:	•		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).	
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
1. Notice of References Cited (PTO-892)		formal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), Mail Date	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance	
of Biological Material	9. 🗍 Other	<u>-</u>	
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## **DETAILED ACTION**

1. The Examiner acknowledges receipt of the Amendment filed on July 30, 2007. Claims 1-22 and 26 have been cancelled. Claims 23-25 and 27-44 are currently pending.

2. The amendments to the claims have been entered.

## Allowable Subject Matter

- 3. Claims 23-25 and 27-44 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: The prior art of record does not render obvious an automatic transmission for a motor vehicle having one chain drive of constant ratio abutting in an axial direction directly on a transmission housing wall and whose drive wheel is connected with the output element of a planetary gear and situated co-axially to the drive shaft and whose driven wheel is operatively connected with a driven shaft via a constant ratio, the drive wheel of the chain drive radially overlaps at least partly, in the axial direction, the switch element axially directly abutting on a side thereof remote from the transmission housing wall; and the drive wheel of the chain drive radially overlaps, at least partly In the axial direction, at least one of a plurality of discs of the switch element that abut on the drive wheel of the chain drive and the remaining structure of claim 23.

The prior art of record does not render obvious an automatic transmission wherein the drive wheel of the chain drive radially at least partially overlaps, in the axial direction, the switch element axially directly abutting on a side thereof remote from the transmission housing wall; the drive wheel of the chain drive is supported upon one

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projection of the transmission housing wall extending in the axial direction of the chain drive; and a bearing of the drive wheel of the chain drive is axially fixed, by a guard ring, on a projection of the transmission housing wall extending one of axially in the direction of the chain drive or on a shaft fixedly connected with the transmission housing and the remaining structure of claim 33.

The prior art of record does not render obvious an automatic transmission for a motor vehicle having a chain drive of constant ratio abutting, in an axial direction, directly on a transmission housing wall and whose drive wheel is connected with the output element of the planetary gear and situated co-axially to the drive shaft and whose driven wheel Is operatively connected with a driven shaft via a constant ratio; wherein the drive wheel of the chain drive radially at least partially overlaps, n the axial direction, the switch element axially directly abutting on a side thereof remote from the transmission housing wall; and a ring gear of the planetary gear set forms the output element of the planetary gear set and the remaining structure of claim 43.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably, accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Facsimile Transmission

Submission of your response by facsimile transmission is encouraged. Group 3600's facsimile number is (571) 273-8300. Recognizing the fact that reducing cycle time in the processing and examination of patent applications will effectively increase a

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patent's term, it is to your benefit to submit responses by facsimile transmission whenever permissible. Such submission will place the response directly in our examining group's hands and will eliminate Post Office processing and delivery time as well as the PTO's mail room processing and delivery time. For a complete list of correspondence not permitted by facsimile transmission, see MPEP 502.01. In general, most responses and/or amendments not requiring a fee, as well as those requiring a fee but charging such fee to a deposit account, can be submitted by facsimile transmission. Responses requiring a fee which applicant is paying by check should not be submitting by facsimile transmission separately from the check.

Responses submitted by facsimile transmission should include a Certificate of Transmission (MPEP 512). The following is an example of the format the certification might take:

I hereby certify that this correspondence is being facsimile transmitted	to the
Patent and Trademark Office (Fax No. (571) 273-8300) on (D	ate)
Typed or printed name of person signing this certificate:	
· 	
(Signature)	

If your response is submitted by facsimile transmission, you are hereby reminded that the original should be retained as evidence of authenticity (37 CFR 1.4 and MPEP 502.02). Please do not separately mail the original or another copy unless required by the Patent and Trademark Office. Submission of the original response or a follow-up

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copy of the response after your response has been transmitted by facsimile will only cause further unnecessary delays in the processing of your application; duplicate responses where fees are charged to a deposit account may result in those fees being charged twice.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Justin K. Holmes whose telephone number is (571) 272-5930. The examiner can normally be reached on 8:00am to 4:30pm Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles A. Marmor can be reached on (571) 272-7095. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JKH 8/15/07

> ROGER PANG PRIMARY EXAMINER

8-17-07